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Practitioner's Docket No.

00247

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

## **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of Inventor(s):

Marc C. Stephenson

JC564 U.S. FTO 09/754517

WARNING: Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): A Portable Elect ronic Voice Recognition Device Capable Of Executing Various Voice Activated Commands And Calculations Associated With Aircraft Operation By Means Of Synthesized Voice Response

CERTIFICATION UNDER 37 C.F.R. 1.10\*
(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this New Application Transmittal and the documents referred to as attached therein are being deposited with the United States Postal Service on this date  $\frac{1-4-200}{200}$  in an envelope as "Express Mail Post Office to Addressee," mailing Label Number  $\frac{EL}{4901123105}$  in an envelope addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Charles F. Meroni, Jr. (type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Application Transmittal [4-1]—page 1 of 9)

1. Type of Application

inis new	application is for a(n)	
	(check one applicable item l	below)
ХX	Original (nonprovisional)	
	Design	
	☐ Plant	
WARNING:	Do not use this transmittal for a completion in the U. U.S.C. 371(c)(4), unless the International Application is continuation-in-part application.	S. of an International Application under 35 being filed as a divisional, continuation or
WARNING:	Do not use this transmittal for the filing of a provision	nal application.
TR	one of the following 3 items apply, then complete and attac CANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPL PARENT APPLICATION OF THE FILING OF THIS CON	ICATION CLAIMED and a NOTIFICATION
	Divisional.	
	Continuation.	
	Continuation-in-part (C-I-P).	
2. Benefi	t of Prior U.S. Application(s) (35 U.S.C. 11	9(e), 120, or 121)
ca of AL	the new application being transmitted is a divisional, conti se, or where the parent case is an International Applica a prior provisional application is claimed, then check the DBED PAGES FOR NEW APPLICATION TRANSMITTAL V	ation which designated the U.S., or benefit he following item and complete and attach
WARNING	If an application claims the benefit of the filing date of 120, 121 or 365(c), the 20-year term of that application earliest U.S. application that the application makes refe (35 U.S.C. 154(a)(2) does not take into account, for application on which priority is claimed under 35 to application, applicant should review whether any claim by an earlier application and, if not, the applicant should review is not based of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.	on will be based upon the filing date of the erence to under 35 U.S.C. 120, 121 or 365(c). the determination of the patent term, any U.S.C. 119, 365(a) or 365(b).) For a c-i-p im in the patent that will issue is supported ould consider canceling the reference to the
WARNING	When the last day of pendency of a provisional application holiday within the District of Columbia, any nonproprovisional application must be filed prior to the Satu District of Columbia. See 37 C.F.R. § 1.78(a)(3).	visional application claiming benefit of the
	The new application being transmitted claim tion(s). Enclosed are ADDED PAGES FOR NUMBERE BENEFIT OF PRIOR U.S. APPLICA	NEW APPLICATION TRANSMITTAL
	s Enclosed That Are Required for Filing Dilar) or 37 C.F.R. 1.153 (Design) Application	
_	ages of specification	
	ages of claims	
1.	ages of Abstract	
s	heets of drawing	
	formal	
XX	informal and the second se	

4.

5.

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

	(complete the following, if applicable)
	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).
Additi	onal papers enclosed
	Preliminary Amendment
$\boxtimes$	Information Disclosure Statement (37 C.F.R. 1.98)
$\boxtimes$	Form PTO-1449 (PTO/SB/08A and 08B)
	Citations
	Declaration of Biological Deposit
	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.
	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
	Special Comments
	Other
Decla	ration or oath
X	Enclosed
	Executed by
	(check all applicable boxes)
5:	inventor(s).
	☐ legal representative of inventor(s).  37 CFR 1.42 or 1.43.
	joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
	This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.
	Not Enclosed.

WARNING: Where the filing is a completion in the U.S. of an International Application, but where a declaration is not available, or where the completion of the U.S. application contains subject matter in addition to the International Application, the application may be treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.

Application is made by a person authorized under 37 C.F.R. 1.41(c) on beha	If
Application is made by a person authorized under 37 C.F.R. 1.41(c) on beha of all the above named inventor(s).	11
(The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).	
NOTE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b)	L
Showing that the filing is authorized. (not required unless called into question. 37 CFR 1.41(d))	
6. Inventorship Statement	
WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.	
The inventorship for all the claims in this application are:	
☑ The same.	
or	
Not the same. An explanation, including the ownership of the various claims the time the last claimed invention was made,	at
is submitted.	
□ will be submitted.	
7. Language	
NOTE: An application including a signed oath or declaration may be filed in a language other than Englis A verified English translation of the non-English language application and the processing fee of \$130. required by 37 CFR 1.17(k) is required to be filed with the application, or within such time as may set by the Office. 37 CFR 1.52(d).	00
NOTE: A non-English oath or declaration in the form provided or approved by the PTO need not be translate 37 CFR 1.69(b).	d.
☑ English	
☐ Non-English	
☐ The attached translation is a verified translation. 37 C.F.R. 1.52(d).	
8. Assignment	
☐ An assignment of the invention to	_
□ is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOCI MENT) ACCOMPANYING NEW PATENT APPLICATION" or □ FORM PT 1595 is also attached.	
will follow.	
NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).	on
WARNING: A newly executed "CERTIFICATE UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-p application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.	art

Certified copy(ies) of appli	ication(s)		
Country	Appln. No.		Filed
Country	Appln. No.		Filed
Country	Appin. No.	<del></del>	Filed
from which priority is claime	ėd		
is (are) attached.			
will follow.			
NOTE: The foreign application of declaration. 37 CFR 1.5	forming the basis for the claim 5(a) and 1.63.	for priority must b	e referred to in the oath or
U.S. application or Interr	ign priority for which the applic national Application from which	this application cla	ims benefit under 35 U.S.C.
-	viority from a prior foreign appl LICATION TRANSMITTAL WHEI		
PAGES FOR NEW APPL	LICATION TRANSMITTAL WHE		
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PAGES FOR NEW APPL CLAIMED. 10. Fee Calculation (37 C	LICATION TRANSMITTAL WHE D.F.R. 1.16)  on	RE BENEFIT OF P	
PAGES FOR NEW APPLICLAIMED.  10. Fee Calculation (37 C A.  Regular applicati  Number filed  Total	C.F.R. 1.16) on CLAIMS AS FILE Number Extra	RE BENEFIT OF P	RIOR U.S. APPLICATION(S)  Basic Fee  37 C.F.R. 1.16(a)
PAGES FOR NEW APPLICLAIMED.  10. Fee Calculation (37 C A.  Regular applicati	C.F.R. 1.16)  CLAIMS AS FILE  Number Extra	D Rate	Basic Fee 37 C.F.R. 1.16(a) \$710.00

Amendment cancelling extra claims is enclosed		Amendment	cancelling	extra	claims	IS	enclose
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- ☐ Amendment deleting multiple-dependencies is enclosed.
- Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

Filing Fee Calculation - 7:35.

1,092.00

В.		Design application (\$330.00—37 CFR	1.16(f))	
			Filing Fee Calculation	\$
C.		Plant application (\$540.00—37 CFR	1.16(g)) Filing fee calculation	\$
11.	Sma	Il Entity Statement	-	<b>,</b>
•••	[X]		(s) that this is a filing by a small entity	under 37 CFR 1.9 and
WA	RNING	including applications or patent in which th under 35 U.S.C. 119 filed in the prior app statement in the prio	ity in one application or patent does not affect any s or patents which are directly or indirectly depo- e status has been established. A nonprovisional (e), 120, 121 or 365(c) of a prior application may plication if the nonprovisional application included or application or includes a copy of the verified as a small entity is still proper and desired." 37	andent upon the application application claiming benefit rely on a verified statement es a reference to a verified statement filed in the prior
		(co	mplete the following, if applicable)	
		Status as a small	entity was claimed in prior application	า
			filed on	, from which benefit
		is being claimed t	for this application under:	
		∴35 U.S.C. ☐ 1 ☐ 1 ☐ 3		
		and which statu	s as a small entity is still proper and	desired.
		A copy of the state of	ne verified statement in the prior appli	cation is included.
		Filing Fee Ca	lculation (50% of A, B or C above)	
			\$ 546.00	
NC		Any excess of the full fe within 2 months of the c under § 1.136. 37 CFR	e paid will be refunded if a verified statement a date of timely payment of a full fee. The two-mo 1.28(a).	nd a refund request are filed onth period is not extendable
12.	Red	quest for Internation	onal-Type Search (37 C.F.R. 1.104(d))	
			(complete, if applicable)	
			n international-type search report for this camination on the merits takes place.	s application at the time

13. 1	Fee	Payn	nent Being Made at This Time			
		Not	Enclosed			
			No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. 1.16(quently.)	(e) ca	an be	paid subse-
	X	Enc	losed			
		X	Filing fee		\$ ~	546.00
			Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)		\$ _	
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(h))		\$ -	
			For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))		\$ _	
			Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))		\$ .	
			Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))		\$ .	
NOT	te 1 fi	o com .53 an ling fe	1.21(I) establishes a fee for processing and retaining any application polete the application pursuant to 37 CFR 1.53(d) and this, as weld 1.78, indicate that in order to obtain the benefit of a prior U.S. a must be paid, or the processing and retention fee of § 1.21(I) mustion under § 53(d).	ll as t appli	he cha ication,	nges to 37 CFI either the basi
			Total fees enclosed	\$_	54	6.00
14.	Met		of Payment of Fees			
	X	Che	eck in the amount of \$ 546.00			
		Cha \$	arge Account No.	in	the	amount o
			uplicate of this transmittal is attached.			
NOT		ees sh .22(b).	rould be itemized in such a manner that it is clear for which purpo	se the	e fees a	are paid. 37 CF.

15. Authorization to Charge Additional Fees
WARNING: If no fees are to be paid on filing, the following items should not be completed.
WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.
☐ The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No.
☐ 37 C.F.R. 1,16(a), (f) or (g) (filing fees)
37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
☐ 37 C.F.R. 1.17 (application processing fees)
WARNING: While 37 CFR 1.17(a), (b), (c) and (d) deal with extensions of time under § 1.136(a), this authorization should be made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F.R. 1.136(a) is to no avail unless a request or petition for extension is filed." (Emphasis added). Notice of November 5, 1985 (1060 O.G. 27).
37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).
NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying, issue fee." From the wording of 37 CFR 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.
6. Instructions as to Overpayment
Credit Account No
☐ Refund
Charles J. Meroni, de
SIGNATURE OF PRACTITIONER 'U  Reg. No. 20,109  Charles F. Meroni, Jr.
(type or print name of attorney)
Fel. No. (847) 304-1500 P.O. Box 309
P.O. Address
Customer No.  Barrington, IL 60011

Ц	Incon	poration by reference of added pages
		(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)
		Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
		Number of pages added
	□ <b>x</b>	Plus Added Pages for Papers Referred to in Item 4 Above
		Number of pages added4
		Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added
	State	ment Where No Further Pages Added
		(if no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item)
	Q.	This transmittal ends with this page.